

Winter Weather Briefing

Sunday, March 02, 2014



For South Central Indiana and Central Kentucky

Prepared 3/2/14 3:00 AM EST

WFO LMK

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NWS Louisville KY

National Weather Service – Louisville, Kentucky



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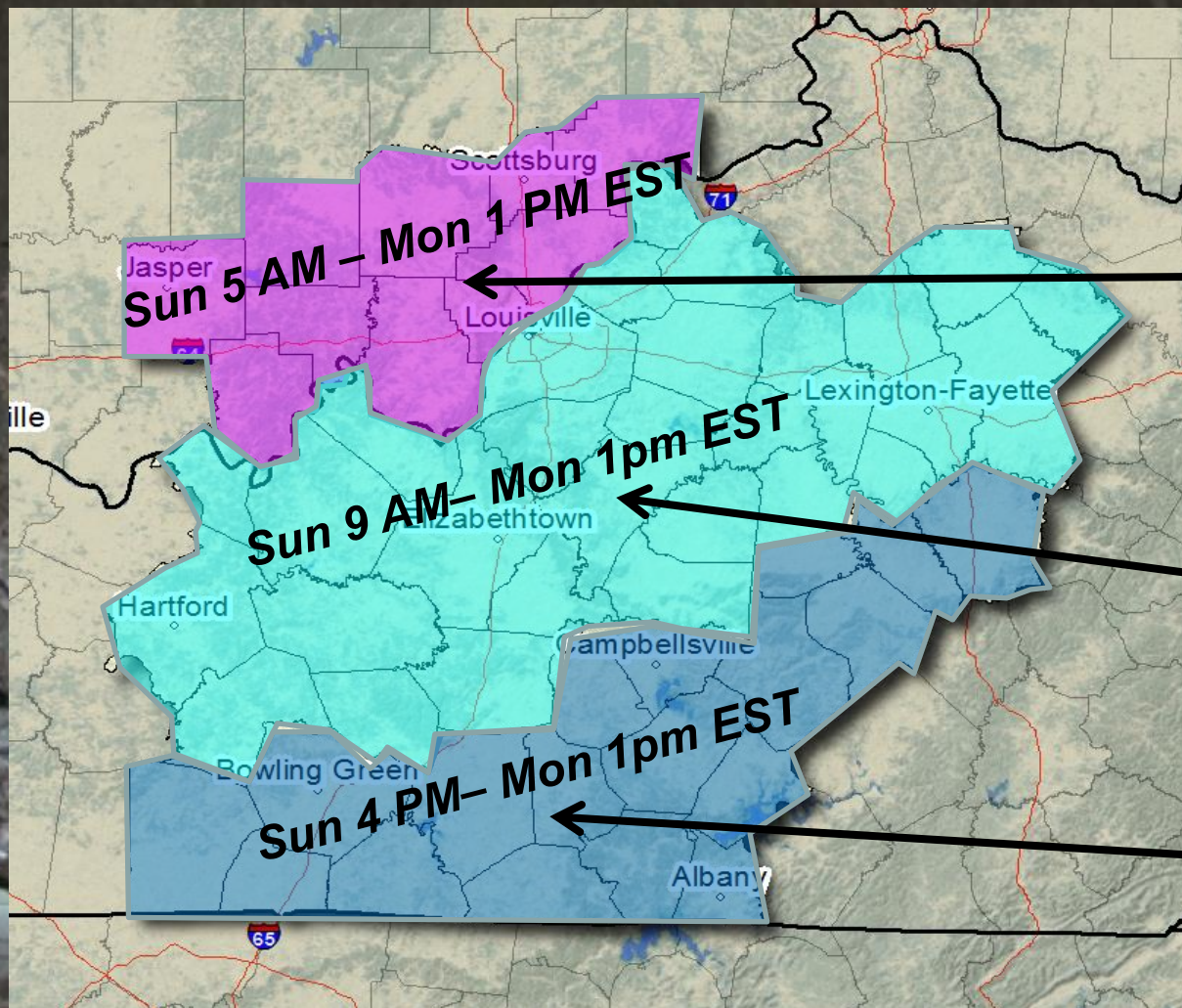


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Winter Storm Warning



Significant Accumulations of Snow, Sleet, and Freezing Rain Expected



Forecast Accums:

Ice: 0.25-0.50"

Snow and Sleet: 3-5"

Ice: 0.25-0.50"

Snow and Sleet: 4-8"

Ice: 0.40-0.80"

Snow and Sleet: 1-3"

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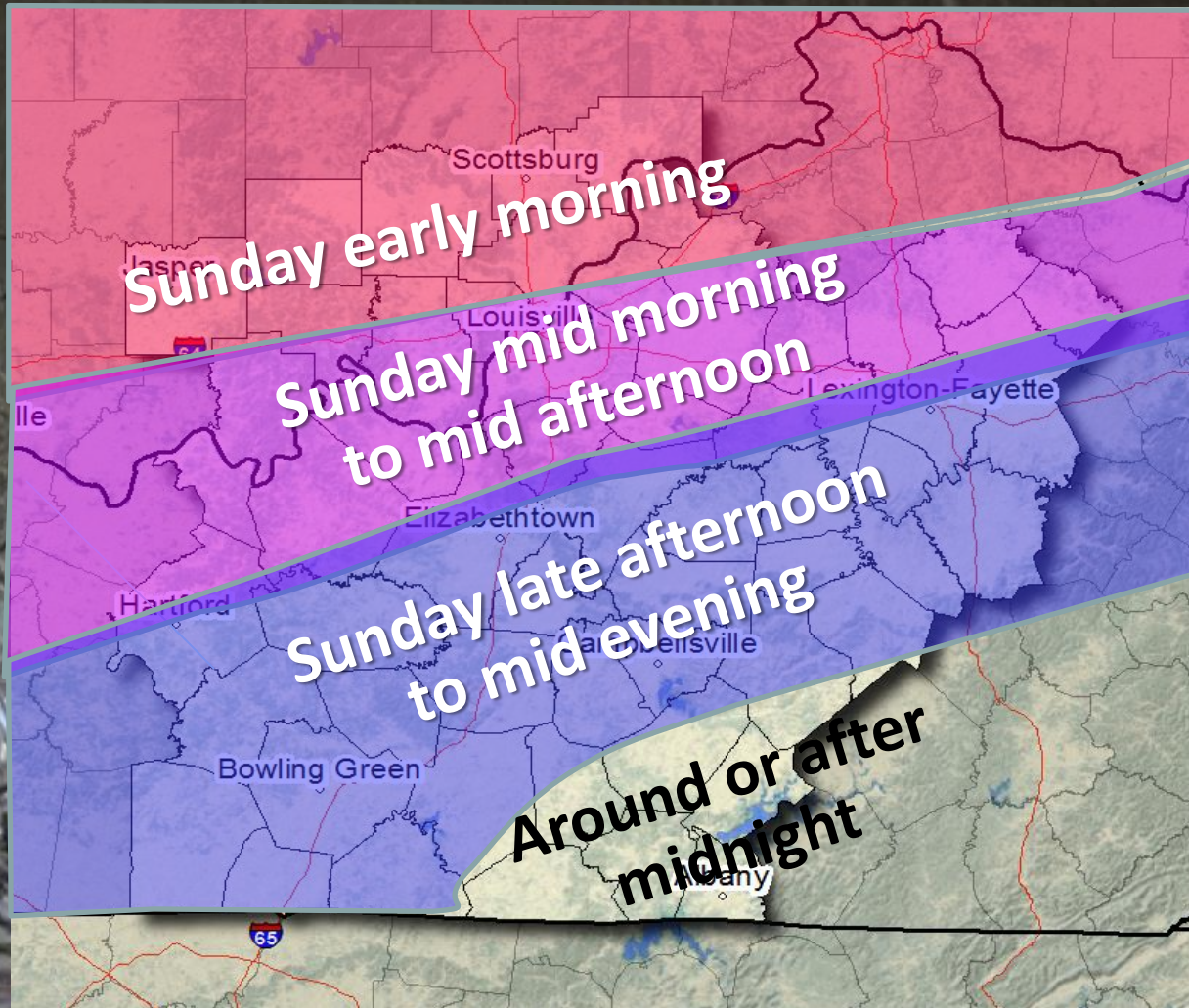


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Timing of Winter Storm



Onset of *Freezing Rain*



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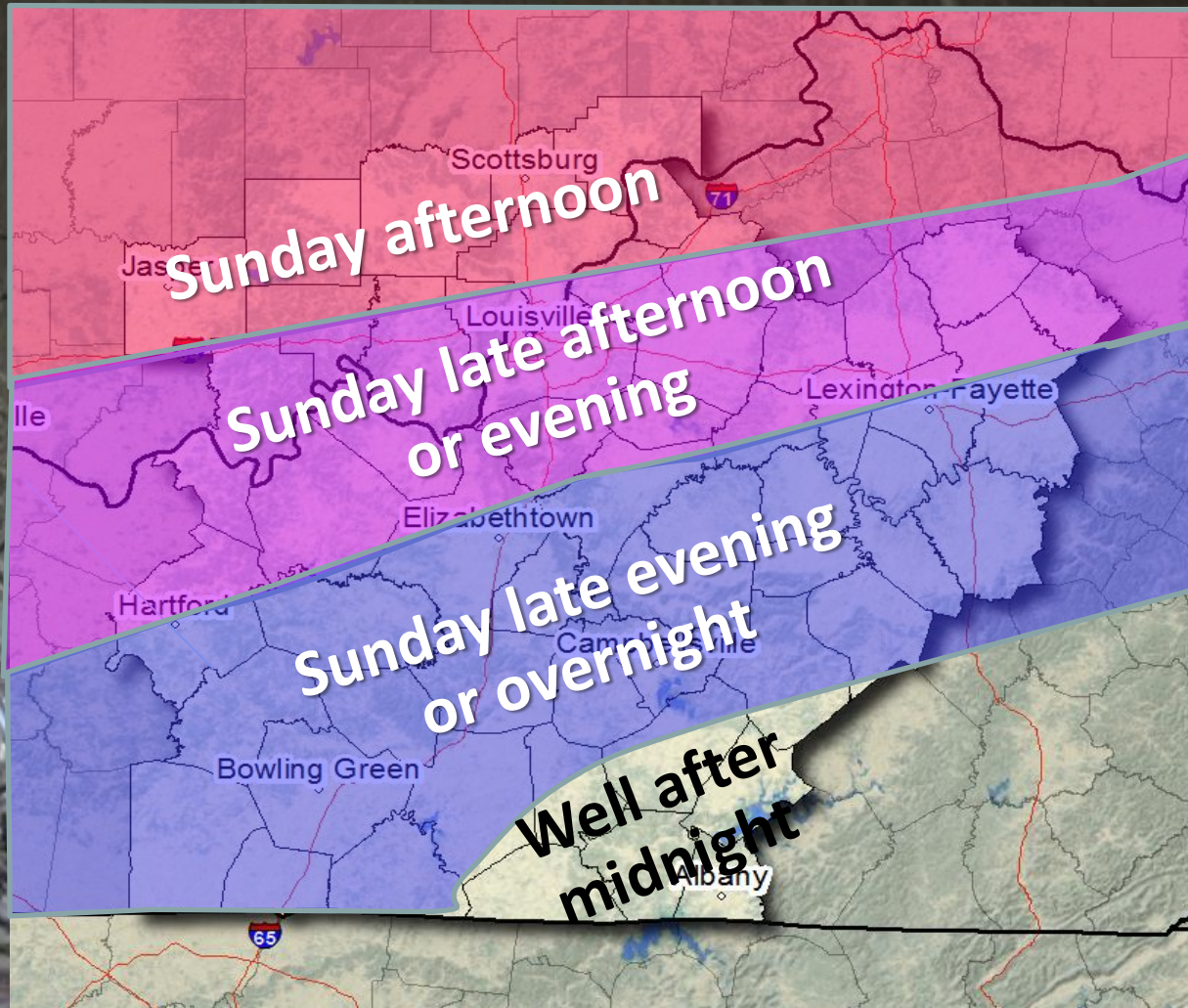


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Timing of Winter Storm



Changeover to *Sleet*



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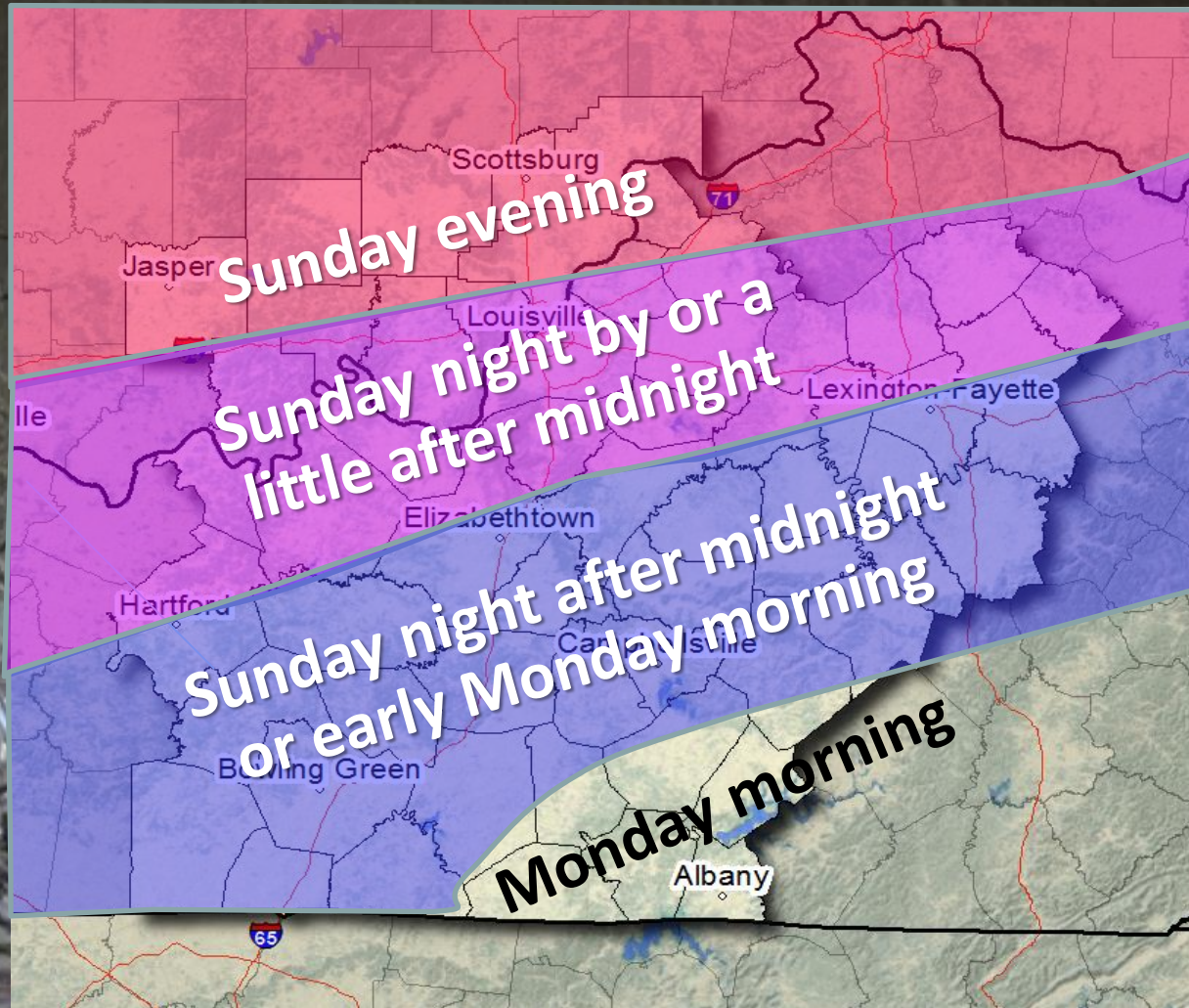


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Timing of Winter Storm



Changeover to **Snow**



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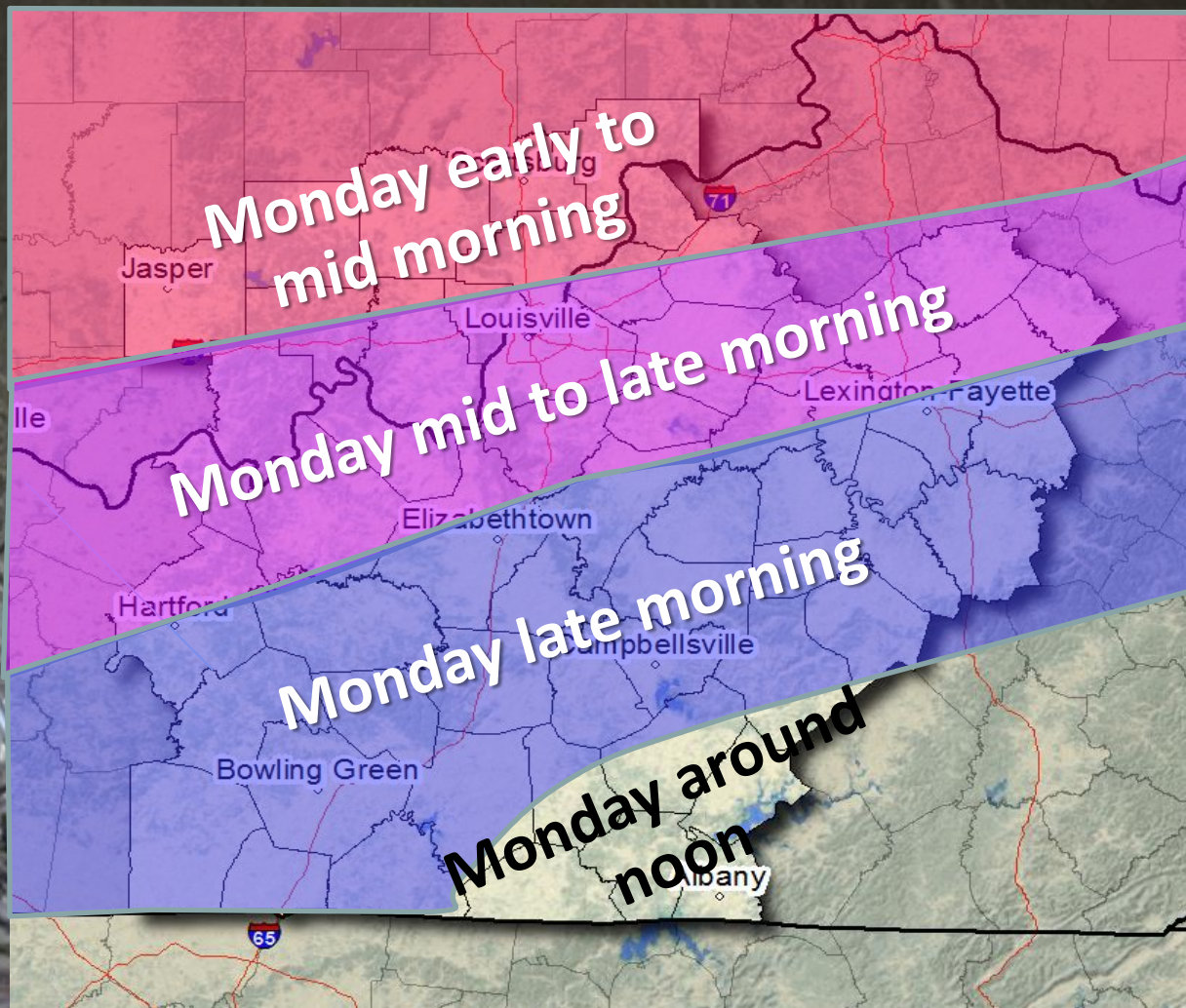
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Timing of Winter Storm

End of Ice/Snow: Tapering to Flurries/Snow Showers



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Winds Sun Night - Mon



Sunday Night and Monday Morning:

North Winds of 10-20 mph with gusts around 25 mph

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Impacts/How to Prepare



- **Widespread impacts will occur, with potential for substantial tree damage and downed power lines**
- **Road conditions will be treacherous with some roads impassable possibly into Tuesday**
 - **Have an emergency kit of blankets, food, water, and flashlights if you must travel**
- **Power outages are likely, possibly widespread in S. KY**
 - **Store a good supply of dry, seasoned wood for your fireplace or wood-burning stove**
 - **Have adequate clothing and blankets to keep you warm**
 - **Make sure not to use generators inside**

Temperatures After the Storm



Monday

High Temps

Low 20s
Southern IN to
upper 20s
southern KY

Wind Chills

Single digits
north to
Mid teens south

Mon Night

Low Temps

0 to 5 above
southern IN to
lower teens
southern KY

Wind Chills

-5 to -10 north
to lower single
digits south

Tuesday

High Temps

mid-upper 20s
north to
mid-upper 30s
south

Tue Night

Low Temps

Around 10
north to
around 20
south

Wednesday

High Temps

Low-mid 30s
north to
mid 40s
south

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